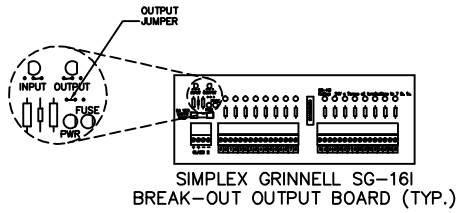
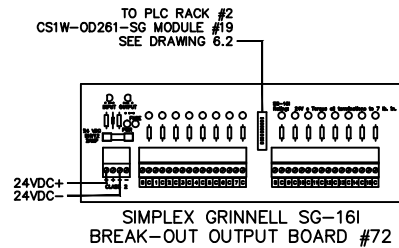


EQUIPMENT CABINET 2



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD (TYP.)

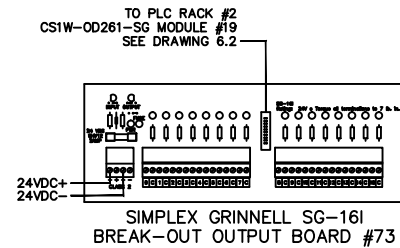
- GENERAL NOTES:
- SEE DRAWING 6.3 FOR CABINET CABLE ROUTING.
 - SEE DRAWING 6.7 FOR DEVICE WIRING DETAILS.



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #72

UNITS A & B

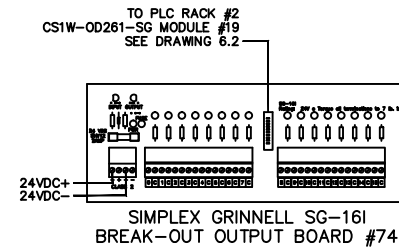
SG-161 BOARD #72		
LIGHT NUMBER	PIN	I/O
F205CELLON	0C	72.00
F205CELLOFF	1C	72.01
F205NOLON	2C	72.02
F205NLOFF	3C	72.03
F205PWON	4C	72.04
F205PWOFF	5C	72.05
F206CELLON	6C	72.06
F206CELLOFF	7C	72.07
F206NOLON	8C	72.08
F206NLOFF	9C	72.09
F206PWON	10C	72.10
F206PWOFF	11C	72.11
F207CELLON	12C	72.12
F207CELLOFF	13C	72.13
F207NOLON	14C	72.14
F207NLOFF	15C	72.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #73

UNITS A & B

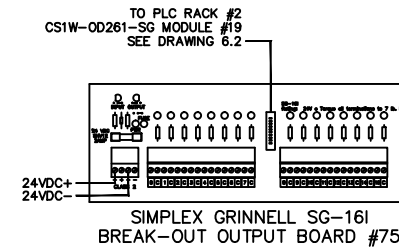
SG-161 BOARD #73		
LIGHT NUMBER	PIN	I/O
F207PWON	0C	73.00
F207PWOFF	1C	73.01
F208CELLON	2C	73.02
F208CELLOFF	3C	73.03
F208NOLON	4C	73.04
F208NLOFF	5C	73.05
F208PWON	6C	73.06
F208PWOFF	7C	73.07
F209CELLON	8C	73.08
F209CELLOFF	9C	73.09
F209NOLON	10C	73.10
F209NLOFF	11C	73.11
F209PWON	12C	73.12
F209PWOFF	13C	73.13
F210CELLON	14C	73.14
F210CELLOFF	15C	73.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #74

UNITS A & B

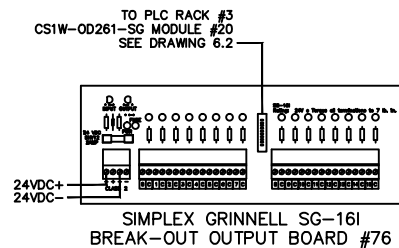
SG-161 BOARD #74		
LIGHT NUMBER	PIN	I/O
F210NOLON	0C	74.00
F210NLOFF	1C	74.01
F210PWON	2C	74.02
F210PWOFF	3C	74.03
F211CELLON	4C	74.04
F211CELLOFF	5C	74.05
F211NOLON	6C	74.06
F211NLOFF	7C	74.07
F211PWON	8C	74.08
F211PWOFF	9C	74.09
F212CELLON	10C	74.10
F212CELLOFF	11C	74.11
F212NOLON	12C	74.12
F212NLOFF	13C	74.13
F212PWON	14C	74.14
F212PWOFF	15C	74.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #75

UNITS A & B

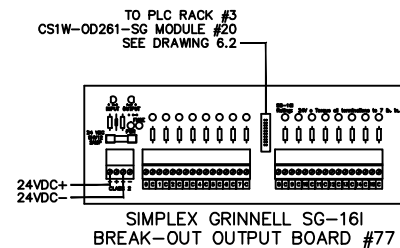
SG-161 BOARD #75		
LIGHT NUMBER	PIN	I/O
G201CELLON	0C	75.00
G201CELLOFF	1C	75.01
G201NOLON	2C	75.02
G201NLOFF	3C	75.03
G201PWON	4C	75.04
G201PWOFF	5C	75.05
G202CELLON	6C	75.06
G202CELLOFF	7C	75.07
G202NOLON	8C	75.08
G202NLOFF	9C	75.09
G202PWON	10C	75.10
G202PWOFF	11C	75.11
G203CELLON	12C	75.12
G203CELLOFF	13C	75.13
G203NOLON	14C	75.14
G203NLOFF	15C	75.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #76

UNITS A & B

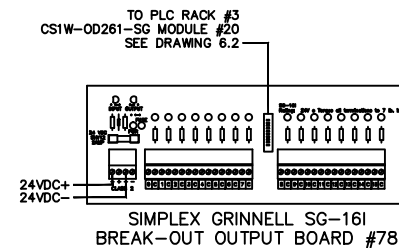
SG-161 BOARD #76		
LIGHT NUMBER	PIN	I/O
G203PWON	0C	76.00
G203PWOFF	1C	76.01
G204CELLON	2C	76.02
G204CELLOFF	3C	76.03
G204NOLON	4C	76.04
G204NLOFF	5C	76.05
G204PWON	6C	76.06
G204PWOFF	7C	76.07
G205CELLON	8C	76.08
G205CELLOFF	9C	76.09
G205NOLON	10C	76.10
G205NLOFF	11C	76.11
G205PWON	12C	76.12
G205PWOFF	13C	76.13
G206CELLON	14C	76.14
G206CELLOFF	15C	76.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #77

UNITS A & B

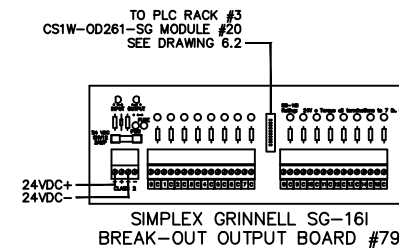
SG-161 BOARD #77		
LIGHT NUMBER	PIN	I/O
G206NOLON	0C	77.00
G206NLOFF	1C	77.01
G206PWON	2C	77.02
G206PWOFF	3C	77.03
G207CELLON	4C	77.04
G207CELLOFF	5C	77.05
G207NOLON	6C	77.06
G207NLOFF	7C	77.07
G207PWON	8C	77.08
G207PWOFF	9C	77.09
G208CELLON	10C	77.10
G208CELLOFF	11C	77.11
G208NOLON	12C	77.12
G208NLOFF	13C	77.13
G208PWON	14C	77.14
G208PWOFF	15C	77.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #78

UNITS A & B

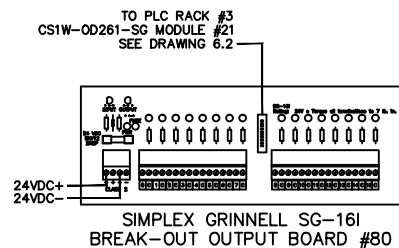
SG-161 BOARD #78		
LIGHT NUMBER	PIN	I/O
G209CELLON	0C	78.00
G209CELLOFF	1C	78.01
G209NOLON	2C	78.02
G209NLOFF	3C	78.03
G209PWON	4C	78.04
G209PWOFF	5C	78.05
G210CELLON	6C	78.06
G210CELLOFF	7C	78.07
G210NOLON	8C	78.08
G210NLOFF	9C	78.09
G210PWON	10C	78.10
G210PWOFF	11C	78.11
G211CELLON	12C	78.12
G211CELLOFF	13C	78.13
G211NOLON	14C	78.14
G211NLOFF	15C	78.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #79

UNITS A & B

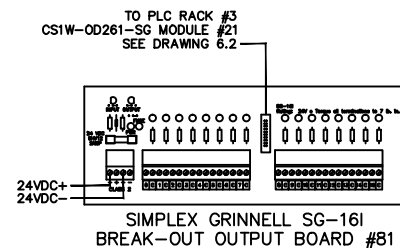
SG-161 BOARD #79		
LIGHT NUMBER	PIN	I/O
G211PWON	0C	79.00
G211PWOFF	1C	79.01
G212CELLON	2C	79.02
G212CELLOFF	3C	79.03
G212NOLON	4C	79.04
G212NLOFF	5C	79.05
G212PWON	6C	79.06
G212PWOFF	7C	79.07
H201CELLON	8C	79.08
H201CELLOFF	9C	79.09
H201NOLON	10C	79.10
H201NLOFF	11C	79.11
H201PWON	12C	79.12
H201PWOFF	13C	79.13
H202CELLON	14C	79.14
H202CELLOFF	15C	79.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #80

UNITS A & B

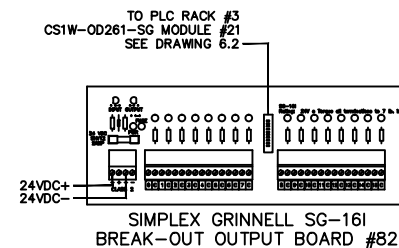
SG-161 BOARD #80		
LIGHT NUMBER	PIN	I/O
H205CELLON	0C	80.00
H205CELLOFF	1C	80.01
H205NOLON	2C	80.02
H205NLOFF	3C	80.03
H205PWON	4C	80.04
H205PWOFF	5C	80.05
H206CELLON	6C	80.06
H206CELLOFF	7C	80.07
H206NOLON	8C	80.08
H206NLOFF	9C	80.09
H206PWON	10C	80.10
H206PWOFF	11C	80.11
H207CELLON	12C	80.12
H207CELLOFF	13C	80.13
H207NOLON	14C	80.14
H207NLOFF	15C	80.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #81

UNITS A & B

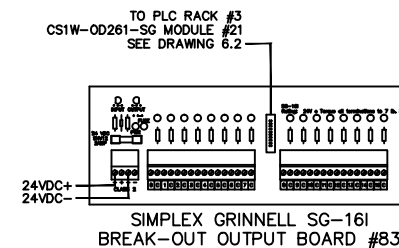
SG-161 BOARD #81		
LIGHT NUMBER	PIN	I/O
H208CELLON	0C	81.00
H208CELLOFF	1C	81.01
H208NOLON	2C	81.02
H208NLOFF	3C	81.03
H208PWON	4C	81.04
H208PWOFF	5C	81.05
H209CELLON	6C	81.06
H209CELLOFF	7C	81.07
H209NOLON	8C	81.08
H209NLOFF	9C	81.09
H209PWON	10C	81.10
H209PWOFF	11C	81.11
H210CELLON	12C	81.12
H210CELLOFF	13C	81.13
H210NOLON	14C	81.14
H210NLOFF	15C	81.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #82

UNITS A & B

SG-161 BOARD #82		
LIGHT NUMBER	PIN	I/O
H210NLOFF	0C	82.00
H210PWON	1C	82.01
H210PWOFF	2C	82.02
H211CELLON	3C	82.03
H211CELLOFF	4C	82.04
H211NOLON	5C	82.05
H211NLOFF	6C	82.06
H211PWON	7C	82.07
H211PWOFF	8C	82.08
H212CELLON	9C	82.09
H212CELLOFF	10C	82.10
H212NOLON	11C	82.11
H212NLOFF	12C	82.12
H212PWON	13C	82.13
H212PWOFF	14C	82.14
H213CELLON	15C	82.15



SIMPLEX GRINNELL SG-161
BREAK-OUT OUTPUT BOARD #83

UNITS A & B

SG-161 BOARD #83		
LIGHT NUMBER	PIN	I/O
H213NOLON	0C	83.00
H213NLOFF	1C	83.01
H213PWON	2C	83.02
H213PWOFF	3C	83.03
H214CELLON	4C	83.04
H214CELLOFF	5C	83.05
H214NOLON	6C	83.06
H214NLOFF	7C	83.07
H214PWON	8C	83.08
H214PWOFF	9C	83.09
H215CELLON	10C	83.10
H215CELLOFF	11C	83.11
H215NOLON	12C	83.12
H215NLOFF	13C	83.13
H215PWON	14C	83.14
H215PWOFF	15C	83.15

Fire & Security
SimplexGrinnell
tyco
600 WINDMILL ROAD
UNIT G
DARTMOUTH, NS B3B 1B5
(902) 468-9100

NO.	DATE	REVISION DESCRIPTION
1	6/21/06	REVISED PER MISC CHANGES, RETURNED SUBMITTAL & RFT'S
2	1/17/07	ASBUILT REVISIONS

LIGHTING OUTPUT CONTROL HEADEND TERMINATIONS
UNITS A & B
SPRINGHILL INSTITUTION REDEVELOPMENT PHASE II
SPRINGHILL, NOVA SCOTIA

DRAWN BY:	DATE:
KP	2/10/06
DESIGNED BY:	DATE:
CH	2/10/06
APPROVED BY:	DATE:
CH	2/10/06
PROJECT NUMBER:	
SHEET TITLE:	LIGHTING OUTPUT CONTROL HEADEND TERMINATIONS
SHEET NUMBER:	